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AN INDEX

OF THE

Coins *and* Medals

OF

THE CABINET

OF THE

MINT OF THE UNITED STATES

AT PHILADELPHIA.

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AN INDEX

TO THE

COINS AND MEDALS

OF

THE CABINET

OF THE

MINT OF THE UNITED STATES

AT PHILADELPHIA.

HERMAN KRETZ, SUPERINTENDENT.

Prepared by R. A. MCCLURE, Curator.

Second Edition.

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PREFACE.

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THE CABINET was organized in 1838 and first recognized in an appropriation made by Congress, March 3, 1839. This appropriation was "for specimens of ores and coins to be reserved at the Mint," and has been continued through subsequent years to the present time. At first United States coins were preserved from year to year by Mr. Adam Eckfeldt, together with some foreign coins which were received as deposits and withheld from the melting pot.

In 1860 a descriptive catalogue, entitled "Coins of All Nations," was published under the auspices of the Director of the Mint, Hon. James Ross Snowden, and prepared by Mr. George Bull, who was in charge of the Cabinet. He received valuable advice and assistance from Mr. William E. Dubois, who was at that time Assistant Assayer and Curator of the Cabinet. It was and is a very valuable work, but so costly that very few were sold to the many thousand visitors. Many coins and medals have been added since 1860, and in their selection and purchase their historical interest has been considered of most importance. The coins of all countries, ancient and modern, are arranged chronologically, and numbered in their respective cases. By the assistance of this publication, which gives the numbers that include the different countries, biographical and geographical indexes, the value of foreign coins, and other matters relating to coins, it is thought the interest of the visitor will be much increased. Coins and medals are historically of great value as the indices of progress in science and art.

COINS AND MEDALS.

CASE I.

Upper Section.

GREEK REPUBLICS.

No.

1-141*a*. Coins of the Greek Republics. B. C. 700-300. Representing the coinage of eighty-five different cities and colonies. The highest point of excellence in the art of engraving or die sinking, either in ancient or modern times, was about the time of the fourth century before Christ. The coins generally reflect the art of the period and the places from which they were issued. It was considered sacrilege for any human head to be on a coin, and the main object of the coin-type or obverse, was to place before the people an ideal representation of the divinity most honored in the district in which the coin was destined to circulate. The head of Alexander the Great was the first to appear on a coin, as son of Zeus Ammon, and, as one after another of his generals assumed the title of King, each in turn was emboldened to place his own portrait on his money.

GREEK MONARCHIES.

142-170. MACEDON.
142. A small silver coin of one of the early kings. About B. C. 500.
143. Amyntus. B. C. 398.
144-148. Philip II. B. C. 359-336.
149-154. Alexander III. the Great. B. C. 336-323.
155-6. Philip III. B. C. 323-316.
157. Cassander. B. C. 316-297.
158. Philip IV. B. C. 297-296.
159-161. Alexander IV. B. C. 323-316.
162-167. Antigonus I. B. C. 306-301.
168. Philip V. B. C. 220-179.
169-170. Perseus. B. C. 178-168.

No.

PERSIA.

171-3. Phraates I. B. C. 181-174.
174-7. Mithridates I. B. C. 174-136.
178-182. Phraates II. B. C. 136-127.
183-6. Phraates III. 69-60.
187. Gotarzes. A. D. 44-50.
188-197. Silver coins of the Sassanian kings. A. D. 223-637.

EGYPT.

198-200. Ptolemy II. B. C. 285-247.
205. Cleopatra, wife of Ptolemy VIII.
206-7*a*. Ptolemy VIII. B. C. 170-117.
208*a*. Ptolemy XI. B. C. 59-50.

SYRIA.

209. Antiochus I. B. C. 293-281.
210. Seleuces III. B. C. 226-223.
211. Antiochus III. B. C. 222-187.
212. Antiochus V. B. C. 164-162.
213-16. Demetrius I. B. C. 162-150.
217. Alexander Balas. B. C. 152-144.
218. Demetrius II. B. C. 146-138.
219. Antiochus VI. B. C. 145-142.
220-222. Antiochus VII. B. C. 138-129.
223. Antiochus VIII. B. C. 121-96.
224. Seleuces VI. B. C. 96-95.
225. Antiochus XI. B. C. 92.
226-7*a*. Philippus. B. C. 92-83.

THRACE.

230-4. Lysimachus. B. C. 324-282.
235-6. Alexander II., of EPIRUS.
237. Abgarus I., of EDESSA. A. D. 153-188.
238. Agathocles, of SICILY. B. C. 317-289.
239. Philistis, Queen of Agathocles.
240. Hiero II. B. C. 269-215.
241. Phintias.
242. Juba I., of NUMIDIA.
243. Cotys II., of BOSPHORUS.
244. Prusias I. B. C. 180-149.
245-6. Prusias II. B. C. 180-149.
247-8. Ariarathes VII., of CAPPADOCIA.
249. Ariobarzanes III. B. C. 220-166.

No.

250. Herod Agrippa II., JUDEA. A. D. 48.
 251-267. Coins of BACTRIA. B. C. 110
 to A. D. 50.
 268-71. Kadphises. A. D. 100.
 272-6. Kanerkes. About A. D. 300.
 277-8. Rajpoot princes. A. D. 1200.
 279-82. Hindoo coins of the Middle Ages.
 282a-c. Indo-Scythian.

*Lower Section.***ROME.****ERA OF THE REPUBLIC.**

All the coins of this era, except the earliest bronze and silver (which last are known as ROMA), are arranged under family names, of which about 126 are in this collection. They are alphabetically arranged.

283-498a. ROMAN REPUBLICS.

CASE II.*Upper Section.***ROMAN EMPIRE.**

The principal Roman coin was the denarius; weight about 60 grains, value near 16 cents. The denarius gradually decreased in weight and fineness, until about the time of Elagabalus it was worth not more than six cents. From the denarius we ascertain the value of the inferior coins. It was worth 10 asses and afterwards 16 asses, and equal to 4 sesteritia and 2 quinari. The denarius is supposed to be the origin of the British penny.

The aureus, or gold coin, was double the weight of the denarius, and under the first emperors was worth about \$5; it also decreased in value. In the time of the sons of Constantine it was worth about \$3, and continued at that for eight or nine centuries. The gold solidus of the Byzantine Empire was the currency of all Europe in the Middle Ages, and is often met with in histories of those times.

499-892. Julius Cæsar. B. C. 49 to Æmilianus A. D. 253-4.

Lower Section.

893-1086. Valerianus. A. D. 254-60 to Julius Nepos, A. D. 474. The Roman Empire of the west is usually considered ended at this date.

1087-1178. BYZANTINE EMPIRE.

CASE III.*Upper Section.***FRANCE.**

No.

- 1179-1382. The Coins of France from Louis I. (the Meek), A. D. 814-840, to the present time.
 1248-1257. Constitutional coinage, having been issued under the Constitution, which was extorted from Louis XVI. by the revolutionists in 1791.
 1254-1256. One and two sou pieces. They were at this time engaged in the demolition of churches, and the bells thus obtained were converted into money. A. D. 1792—.
 1258-1276. Coins of the first Republic. A. D. 1792—.
 1277-1282. Coins with Napoleon as Emperor on the obverse and "REPUBLIQUE FRANCAISE" on the reverse.
 1321-1332. Coins of the second Republic.
 1332-3. Head of Napoleon III. on the obverse and "REPUBLIQUE FRANCAISE" on the reverse.
 1372—. The third Republic.

GERMANY, SPAIN, etc.

- 1383-1418. Coins of the old German Empire. A. D. 1152-1800.
 1419-85. AUSTRIA. A. D. 1613—.
 1486-1525b. HUNGARY. A. D. 1046-1875.
 1526-7. RAGUSA.
 1527a-f. Siege pieces.

Lower Section.

- 1528-1650. SPAIN. A. D. 1291—.
 1651-1712. PORTUGAL. A. D. 1557—.
 1713-1722h. AFRICAN COLONIES.
 1722j-1722m. Goa.

SCOTLAND.

- 1723-1744. Coins of Scotland before the annexation.
 1723. Alexander I. A. D. 1107-24.
 1724. David I. A. D. 1124-53.
 1725-6. William. A. D. 1165-1214.
 1727. Alexander III. A. D. 1249-92.
 1728. John Baliol. A. D. 1292-7.
 1729-32. David II. A. D. 1329-31 and 1342-70.
 1733. James III. A. D. 1460-88.
 1734. James IV. A. D. 1488-1513.
 1735-6. James V. A. D. 1513-42.

- No.
 1737-8. Mary.
 1739. Mary and Francis.
 1740. Mary and Henry Darnley.
 1741-2. James VI.
 1743-4. Charles I. These two pieces were struck to pay the Earl of Stirling for his lands in America, which were ceded to France by Charles I.

GREAT BRITAIN.

- 1745-6. Two small coins about as old as the commencement of the Christian era.
 1747-8. Two brass coins of Allectus, the Roman usurper.
 1749. Ethelbert I. (King of Kent). A. D. 560-616.
 1750. Burgred (King of Mercia). A. D. 852-874.
 1751. Edred. A. D. 946-955.
 1752. Edgar. A. D. 958-975.
 1753. Canute. A. D. 1017-36.
 1754. Edward the Confessor. A. D. 1042-66.
 1755-6. William the Conqueror. A. D. 1066-88.
 1757-8. Henry I. A. D. 1100-35.
 1759-61. Henry II. A. D. 1154-89.
 1762-3. John, as Lord of Ireland. A. D. 1179-99.
 1764-5. John, after his accession. A. D. 1199-1216.
 1766-7. Henry III. A. D. 1216-72.
 1768-70. Edward I. A. D. 1272-1307.
 1771. Edward II. A. D. 1307-27.
 1772-5. Edward III. A. D. 1327-77.
 1777a. Edward, the Black Prince. A. D. 1362-73.
 1776. Henry IV. A. D. 1399-1413.
 1777-8. Henry V. A. D. 1413-22.
 1779-80. Henry VI. A. D. 1422-61.
 1780-2. Edward IV. A. D. 1461-83.
 1783-5. Henry VII. A. D. 1485-1509.
 1785a-8. Henry VIII. A. D. 1509-47.
 1788a-90. Edward VI. A. D. 1547-53.

CASE IV.

Upper Section.

GREAT BRITAIN—Continued.

- 1791-4. Mary. A. D. 1553-8.
 1795. Philip and Mary.
 1796. Philip.

- No.
 1797-1802. Elizabeth. A. D. 1558-1603.
 1803-10. James I. A. D. 1603-25.
 1811-21. Charles I. A. D. 1625-49.
 1822-3. The Commonwealth.
 1824-38. Charles II. A. D. 1660-85.
 1839-48. James II. A. D. 1684-88.
 1849-55. William and Mary. A. D. 1688-1702.
 1856-60. William III.
 1861. Anne. A. D. 1702-14.
 1868-76. George I. A. D. 1714-29.
 1877-89. George II. A. D. 1729-60.
 1890-1925. George III. A. D. 1760-1820.
 1926-49. George IV. A. D. 1820-1830.
 1950-64. William IV. A. D. 1830-37.
 1965-2028*n*. Victoria. A. D. 1837—.

GERMAN STATES.

- 2029-38. Bracteates, of Germany. About A. D. 900 to 1200. Very thin silver coins, struck on one side.
 2039-2126. PRUSSIA. A. D. 1545—.
 2127-50. BRUNSWICK. A. D. 1599—.
 2151-77. WESTPHALIA. A. D. 1808—.
 2178-2216. HANOVER. A. D. 1687—.
 2217-30. NASSAU. A. D. 1773.
 2231-68. HESSE. A. D. 1636—.

Lower Section.

GERMAN STATES—Continued.

- 2269-2340. SAXONY. A. D. 1525—.
 2341-3. SAXE-WEININGER. A. D. 1829—.
 2344-5. SAXE-WEIMER-EISENACH. A. D. 1815—.
 2346-7. SAXE-COBURG. A. D. 1765—.
 2348-9. SAXE-GOTHA. A. D. 1836—.
 2350-73*b*. WURTEMBERG. A. D. 1732—.
 2374-80. BAVARIA-BRANDENBURG-BAI-REUTH. A. D. 1550.
 2381-2. ANSPACH. A. D. 1762.
 2383-4. BRANDENBURG-ANSPACH-BAI-REUTH. A. D. 1769.
 2385-96. BAVARIA PROPER. A. D. 1314—.
 2397-2405. PALATINATE ON THE RHINE. A. D. 1860—.
 2406-8. BAVARIA (after the union). A. D. 1807—.
 2309-44. BAVARIA (Kingdom). A. D. 1807—.

CASE V.

Upper Case.

No. GERMAN STATES—Continued.

- 2445-72. BADEN. A. D. 1721—.
 2473-84. MECKLENBURG. A. D. 1764—.
 2485-7. WALDECK. A. D. 1761—.
 2488-91. SCHWARZBURG-RUDOLSTADT.
 A. D. 1812.
 2492. ANHALT. A. D. 1834—.
 2493-5. BERNBERG. A. D. 1794—.
 2496-8. OLDENBURG. A. D. 1816—.
 2499. REUSS. A. D. 1812—.
 2500-1. HOHENLOHE. A. D. 1738—.
 2502. HOHENZOLLERN-HECKINGEN.
 A. D. 1839—.
 2503. HOHENZOLLERN-SIGMARINGEN.
 A. D. 1839—.
 2504. LIPPE. A. D. 1770—.
 2505. LORRAINE.
 2506. MAYENCE. A. D. 1794—.
 2507-17. Medallie ducats. A. D. 1617-
 1779.
 2518-67. BREMEN. A. D. 1512—.
 2568-86. NUREMBERG. A. D. 1521—.
 2587-99. HAMBURG. A. D. 1789—.
 2600-13. FRANKFORT. A. D. 1666—.
 2614-20. COLOGNE. A. D. 1666—.
 2621-6. BAMBERG AND WURTZBURG.
 A. D. 1693.
 2627-35. SALISBURG. A. D. 1640—.
 2636. STRALSUND. A. D. 1707—.
 2637. METZ. A. D. 1650—.
 2638-40. MUNSTER. A. D. 1693—.
 2641-2. LOWENSTEIN. A. D. 1769—.
 2643. HILDESHEIM. No date.
 2644. HENNEBERG. A. D. 1693—.
 2545-6. STOLBERG. A. D. 1763—.
 2647-8. AUGSBURG. A. D. 1693.
 2649. TREVES. A. D. 1619.
 2650. MAGDEBURG. A. D. 1677.
 2651-4. MENTZ. A. D. 1730.
 2655. BACHERACH. No date.
 2656. WESEL. No date.
 2657. SPIRES. No date.
 2658. COBLENTZ. No date.
 2659. Gold money of the Silver City.
 No date.
 2660-1. JUNGSTEIN. A. D. 1516—.
 2662. MANSFELDT.
 2662a. LUXEMBURG.

ITALIAN STATES.

- 2663-2701. SARDINIA. A. D. 1755—.
 2702-34. LOMBARDY AND VENICE.
 A. D. 1781—.

No.

Lower Section.

- 2735-2829. ROME (Papal).
 A. D. 1620—.
 2830-31. MARINO. A. D. 1864—.
 2832-78. TUSCANY. A. D. 1567—.
 2879-82. LUCCA AND PIOMBINO.
 A. D. 1743—.
 2883-90. PARMA. 1628—.
 2891-2939. NAPLES AND SICILY.
 A. D. 1680—.
 2940-4. ISLAND OF MALTA.
 A. D. 1773—.
 2945-50. KINGDOM OF ITALY.
 A. D. 1866—.
 2950b-e. ROMAN REPUBLIC.
 2950f-m. KINGDOM OF ITALY.
 2950g. MONACO.

RUSSIA, POLAND, etc.

- 2951-3043v. RUSSIA, from Ivan IV., A. D.
 1583-4, to the present time.

CASE VI.

Upper Section.

- 3044-3058. POLAND, from Sigismund I.,
 A. D. 1538 to 1840.
 3059-3066. FINLAND. A. D. 1865—.
 3067-86. GREECE (Modern).
 A. D. 1833—.

SELECTIONS.

- 3087-3224.
 A miscellaneous collection of the most
 interesting ancient and modern coins.
 3087-90. Silver stater, obolus, and half
 obolus of ancient Athens. (Circa.) B. C.
 400.
 3091-2. Gold daric and silver daric of
 Darius of Persia. B. C. 520.
 3094. Copy of a gold stater of Egypt,
 Ptolemy, and Berenice.
 3095. Gold maneh of Ptolemy Philadel-
 phus. Head of Arsineo. B. C. 285-247.
 3096. Stater of Cyrenaica. B. C. 200.
 3097. Silver medallion of Syracuse.
 (Circa.) B. C. 415-405.
 3098. Antimachus. Bactria.
 3099. Eukratides. Bactria. (Circa.) B. C.
 200-150.
 3100. Bronze of Cleopatra, wife of Mark
 Antony, and last Queen of Egypt. B. C.
 52-30.
 3101. Denarius. Obverse head of Cleo-
 patra. Reverse head of Mark Antony.

- No.
 3101a. Silver medallion of Cleopatra and Mark Antony.
 3102. Stater of Alexander the Great of Macedon. B. C. 336-323.
 3103. Stater of Philip, brother of Alexander.
 3104. Stater, Seleuces I., Syria. B. C. 312-280.
 3105. Stater of Alexander Balas. B. C. 152-144.
 3106. Stater of Antiochus VI., Syria. B. C. 145-152.
 3107. Stater of Antiochus IX., Syria. B. C. 116-95.
 3108. Stater of Philippus, Syria.
 3108a. Bronze of Ancient Philadelphia.
 3109. As, Roman Republic. B. C. 500.
 3110. Denarius of Augustus Cæsar. B. C. 31-A. D. 14.
 3111. Denarius of Tiberius Cæsar. The "penny" of the New Testament.
 3111a. Silver medallion of Augustus Cæsar.
 3112. Denarius. Simon Bar. Cochab (False Christ).
 3113. Denarius. Vespasianus. A. D. 69-79.
 3114. Gold, Heraclius I., of the Byzantine Empire. A. D. 610-640.
 3115. Gold, Manuel I., of same. A. D. 1143-1180.
 3116. "Widow's Mite," smallest of ancient bronze coins; weight, 10 grains. Apparently belongs to the age just preceding the Christian era. Found in Jerusalem near the site of the Temple.
 3117. Jewish shekel of Simon Maccabæus. B. C. (circa) 140. Obverse—The Pot of Manna: "Shekel Israel." Reverse—The Budding Rod of Aaron: "Jerusalem the Holy." Weight, 217 grains; value, 55½ cents. B. C. 143-139.
 3118. A copy of No. 3117.
 3118a. Half shekel of same.
 3119. A bronze piece of Herod the Great, King of Judea. B. C. 37-4.
 3120. Same of Herod Archelaus. B. C. 4 to 6 A. D.
 3121. A Persian lead coin. (Circa.) B. C. 400.
 3122. A Persian counterfeit of same.
 3123. Counterfeit of Antiochus VII. of Syria. B. C. 138-128.
 3124. Silver coin of Kay Khusroo II. of El Roun, A. H. 635. A. D. 1242.
 3125. An ancient visiting card.
- No.
 3126. A testoon of Peter I., Kingdom of Cyprus and Jerusalem.
 3127. Penny, Amawry II., Jerusalem.
 3128. Large bronze coin of Justinian I.
 3129. Gold coin of Britain, prior to the second Roman conquest, or before the Christian era.
 3130. Small bronze coin of Carausius, Roman Emperor of Britain. A. D. 287.
 3131. Silver penny of Ethelbert I., King of England. A. D. 856-864.
 3132. Penny of Harold I., England. A. D. 1036-39.
 3133. Penny of William the Conqueror. A. D. 1066-87.
 3134. Penny, Edward the Confessor. A. D. 1041-66.
 3135-43. Pennies of Edward the Confessor cut into halves and quarters; supposed to be issued from the Mint.
 3144. Fourpence of Robert Bruce. A. D. 1306-29.
 3145. Double ryal of Elizabeth, Queen of England. A. D. 1558-1603.
 3146. Thirty shilling gold piece of James I., England. A. D. 1603-25.
 3147. Twenty shilling gold piece of James I., England.
 3148. Sovereign of Charles I., England. A. D. 1625-1649.
 3149. Pound sterling, silver, same.
 3150. Sovereign of Oliver Cromwell, England. 1656.
 3151. Crown of same. 1658.
 3152. Half crown of same. 1658.
 3153. Shilling of same. 1658.
 3154. Farthing of Queen Anne, 1714, England.
 3155. Five-sovereign of George IV. 1826.
 3156. Two-ounce gold of Port Philip, Australia; value, \$39.50. 1853.
 3157. Half-ounce piece, same; value, \$9.92. 1853.
 3158. Denier of Charlemagne, France. A. D. 767-814.
 3159. Denier of Louis IV., France. A. D. 936-54.
 3160. Medalet of Marie Antoinette, Queen of Louis XVI., France.
 3161. Five-franc, Napoleon I., France. 1810.
 3162. Twenty-franc, gold, Napoleon I., France. 1815.
 3163. Five-franc, silver, of the Commune, Paris, during the siege of 1871, France. 1871.

- No.
 3164. German crown of St. Stephen, the first martyr. 1631.
 3165. Medal ducat of Luther and Melancthon, Bi-Centennial. 1730.
 3166. German crown of Maximilian. 1615.
 3167. Square ducat of the free City of Nuremberg. No date.
 3167*a*. One thirty-second of same; smallest gold coin known. A. D. (circa) 1560. Value, $7\frac{1}{4}$ cents.
 3168. Ducat of Hamburg. 1644.
 3169. Crown dollar of Bavaria. 1833.
 3170. Crown of Bavaria. 1828.
 3171. Crown-thaler of Prussia. 1861.
 3171*a*. Four-ducat piece of Ferdinand and Isabella, Spain. 1476-1504.
 3172-3. Double ducats of Ferdinand and Isabella, Spain; value, each, \$4.40.
 3174. Crown dollar of Charles II., Spain. 1684.
 3175. Silver coin of the Republic of Venice. No date.
 3176. Gold ducat of same.
 3177. Five centessimi, copper, of the Republic of San Marino. 1864.
 3178. Five lire of Lombardy. 1848.
 3179. Twenty lire, gold, same. 1848.
 3180. Swiss crown. Obverse, a figure of St. Vincent; reverse, a bear surmounted by a double-headed eagle; both encircled by a large number of small shields, bearing the arms of the different Cantons. Date, "1494."
 3181. African copper ring money.
 3182. African gold shell piece.
 3183-4. Shell, or cowrie money.
 3185-97. "Bullet" gold and silver money of Siam.
 3197*a-m*. Tin, brass, and porcelain money of Siam.
 3197*n-o*. Corean coins.
 3197*p-l*. Anam coins.
 3198. Ten tael gold, or ingot bar of China; value, \$235.50.
 3199-3201. Silver taels of same.
 3202-10. Glass coins of Arabian Caliphs of Egypt; twelfth century.
 3211. Gold piece of Almazer, last Caliph of Bagdad. A. D. 1222.
 3212. Gold piece of Alee-Mansoor. A. D. 1112.
 3213. Dirhem, or drachm, of Mahommed, fifth Caliph of Spain. A. D. 854.
 3214. Dirhem of Walid, Caliph of Damascus; one of the earliest Mahommed

- No.
 coins; Koran texts on both sides. A. D. 713.
 3215. Silver coin of the famous Caliph Al-Raschid. A. D. 806. "There is no God but Allah;" "Mahommed is the Apostle of God."
 3216. Silver coin of Sapor, one of the fire worshipping kings of Persia. A. D. (circa) 300.
 3217. Circular gold coin of Japan, similar to the Chinese. A. D. 1634. Value, \$3.00.
 3218. Ancient gravel stone piece of Burmah, encased in brass.
 3219. Twenty piastres of Abdul-Medjid, Turkey. A. H. 1255. A. D. 1839.
 3220. A Chinese dollar, very much defaced, by a very curious custom, long in vogue by the Chinese merchants, of stamping every Spanish dollar with their private mark. The date is obliterated.
 3221-3. Cochin China.
 3224. Cuban insurgent coin.
 3224*a-d*. Coins of the Emperor Frederick of Germany.
 3224*c*. Ten-mark piece of Otto of Bavaria.
 3224*r*. Crown of Sigismund, Duke of Austria. 1486.

SWITZERLAND.

- 3225-34. Canton. BERNE.
 A. D. 1756—.
 3235-8. Canton. ZURICH.
 A. D. 1727—.
 3239-40. Canton. VAUD.
 A. D. 1810—.
 3241-6. Canton. LUCERNE.
 A. D. 1793—.
 3247-9. Canton. ST. GALL.
 A. D. 1777—.
 3251-63. Canton. BASEL.
 A. D. 1702—.
 3264-6. Canton. AARGAU.
 A. D. 1809—.
 3267. Canton. APPENZELL.
 A. D. 1808—.
 3268-9. Canton. UNTERWALDEN.
 A. D. 1726—.
 3270. Canton. GLARUS.
 A. D. 1812—.
 3271-3300. Canton. GENEVA.
 A. D. 1590—.
 3301. Canton. NEUFCHATEL.
 A. D. 1807—.

- No.
 3302. CANTON. GRAUBUNDEN.
 A. D. 1842.
 3303-5. REPUBLIC OF 1798. A. D. 1799-
 1801.
 3306-3320*n*. HELVETIA. A. D. 1850.

Lower Section.

SCANDINAVIA.

- 3321-3411*j*. DENMARK. A. D. 1608—.
 3412-3494*l*. SWEDEN. A. D. 1610—.
 3495-3504. HOLSTEIN. A. D. 1753—.
 3505-16*l*. NORWAY. A. D. 1695—.

CASE VII.

Upper Section.

NETHERLANDS, BELGIUM.

- 3517-3644*l*. NETHERLANDS.
 A. D. 1585—.
 3545-3701. BELGIUM. A. D. 1612—.

MEXICO.

- 3702-3830. MEXICO. A. D. 1516—.
 3702-50. Old Spanish money. A. D.
 1516-1857.
 3758-9. General Vargas. A. D. 1811-12.
 3760-61. Hammered dollars. A. D. 1812.
 3762. Cast dollar. A. D. 1812.
 3763-6. Morelos coins. A. D. 1813.
 3774-5. Hammered dollars. A. D. 1822.
 3776-84. Augustin I. A. D. 1822-23.
 3785-3805. REPUBLIC. A. D. 1824—.
 3806-11. Maximilian. A. D. 1864-66.
 3812-3830. REPUBLIC. A. D. 1868—.

Lower Section.

CENTRAL AND SOUTH AMERICA.

- 3831-49. CENTRAL AMERICA.
 A. D. 1824—.
 3850-59. HONDURAS. A. D. 1842—.
 3860-4. GUATEMALA. A. D. 1859—.
 3865-8. NEW GRENADA. A. D. 1819—.
 3869-83. BOGOTA. A. D. 1821—.
 3884-8. COLOMBIA (Bogota).
 A. D. 1829—.
 3889-90. COLOMBIA (Popayan).
 A. D. 1823—.
 3891-3. COLOMBIA (Cundinamarca).
 A. D. 1820.
 3894-3903. VENEZUELA. A. D. 1824—.
 3904-11. CARTAGENA (Revolutionary
 coins). A. D. 1812.
 3912-13. CARACAS. A. D. 1816—.

- No.
 3914-25. ECUADOR. A. D. 1835—.
 3926-73. PERU. A. D. 1693—.
 3973*a-k*. NICARAGUA.
 3973*l-n*. COSTA RICA.
 3974-4039. BRAZIL. A. D. 1695—.
 4040-62. BOLIVIA. A. D. 1825—.
 4063-78. LAPLATA OR ARGENTINE RE-
 PUBLIC. A. D. 1815—.

CASE VIII.

Upper Section.

- 4079-85. URUGUAY. A. D. 1844—.
 4086-4107. CHILI. A. D. 1811—.

WEST INDIES.

- 4108-25*a*. HAYTI. A. D. 1814—.
 4128*a-j*. DOMINICA. A. D. 1801—.
 4129-33. Cut money of the WEST INDIES.
 4135-40. BRITISH POSSESSIONS.
 A. D. 1822—.
 4141-2. FRENCH POSSESSIONS.
 A. D. 1825—.
 4143-46. WINDWARD ISLANDS.
 A. D. 1731—.
 4147-68. DANISH POSSESSIONS.
 A. D. 1763—.

MISCELLANEOUS.

- 4169-88*c*. CANADA. A. D. 1858—.
 4188*a-c*. NEWFOUNDLAND.
 A. D. 1865—.
 4188*d*. PRINCE EDWARD'S ISLAND. A. D.
 1871.
 4189. ST. HELENA. A. D. 1821—.
 4190-4200. HAWAIIAN ISLANDS.
 A. D. 1847—.
 4201-3. JAMAICA. A. D. 1880—.
 4204-5. FRENCH GUIANA.
 A. D. 1818—.

ORIENTAL.

- 4206-4356. TURKEY. A. D. 1389—.
 4357-4401. EGYPT. A. D. 1300—.
 4402-7. ALGIERS. A. D. 1801—.
 4408-10. MOROCCO. A. D. 1776—.
 4411-30. TRIPOLI. A. D. 1808—.
 4431-38. TUNIS. A. D. 1829—.

Lower Section.

- 4439-81. PERSIA.
 4482-4517. CUFIC coins. A. D. 1160—.
 4518-4636. EAST INDIA. A. D. 1660—.
 4637-39. INDIA STRAITS. A. D. 1862—.
 4640-49. CEYLON. A. D. 1802—.

- No.
 4650-4. CAMBODIA. A. D. 1860—.
 4655-60. CHINA INDIA.
 4661. SOUTH AFRICAN REPUBLIC.
 4662-73a-c. SIAM.
 4674-4702. ISLAND OF JAVA.
 A. D. 1797—.
 4703-21a. BRITISH GUIANA.
 A. D. 1809—.

CASE IX.

THE CURRENT COINS OF THE WORLD—Selected.

Alphabetically Arranged.

CASE X.

Upper Section.

ORIENTAL.

- 4722-35. HONG KONG. A. D. 1863—.
 4735a-h. CONGO FREE STATE.
 A. D. 1887—.
 4736-43. SIERRA LEONE. A. D. 1791—.
 4743a-r. SOUTH AFRICAN REPUBLIC.
 4744-72. JAPAN (old style).
 4773-4807. JAPAN (new style).
 A. D. 1870—.
 4808-5260. CHINA.

Lower Section.

- 5261-5507. CHINA. B. C. 1000—.
 A. D. 1800—.
 5507a-f. CHINA (new style).
 5508-5607. HONG KONG (one mill pieces).
 A. D. 1863—.

MISCELLANEOUS.

- 5608-87. English silver tokens.
 A. D. 1804—.
 5688-5766. English copper tokens.
 A. D. 1660—.
 5767-90. 24 counterfeit coins.
 5791-5807³⁰. Oriental coins, donated by
 P. Easton.

CASE XI.

Upper Section.

AMERICAN COLONIES.

5808. Brass sixpence of BERMUDA, Circa.,
 1612.
 5809. New England shilling.

- No.
 5810-18. Pine Tree shillings, sixpences,
 etc. 1652.
 5819-21. Coins of Lord Baltimore.
 5822-27. Rosa Americana series. 1722-3.
 5828-30. Virginia half-pennies. 1773.
 5831-3. French Colonies of Louisiana.
 1721.
 5834. Granby cent. No date.
 5835-6. Electrotype copies of 5834.
 5837. Tin Continental Currency. 1776.
 5838-9. Wood's half-penny. 1723.
 5840. Brasher's doubloon. 1787.
 5841. Gold Immune, Columbia. 1785.
 5842-6. Chalmer's Annapolis tokens.
 1783.
 5847-9. Vermont cents. 1786.
 5850-4. Connecticut cents. 1785-87.
 5855-7. Fugio, or Franklin cents. 1786-7.
 5858-9. Kentucky token. No date.
 5860-4. Massachusetts cents and half-
 cents. 1787-8.
 5865. North American token. 1781.
 5866-7. Nova constellation. 1783.
 5868-9. Nova eborac. 1787.
 5870-1. Imunis, Columbia. 1787.
 5872-6. New Jersey cents. 1786-88.
 5877. Bar cent. No date.

Private Issues.

- 5878-86. North Carolina, gold. 1834.
 Mostly no dates.
 5887-92. Georgia, gold. 1830.
 5893-5928. California, gold. 1849-1855.
 5929-38. Pike's Peak, gold. 1860-1.
 5939-44. Utah, gold. 1849-60.
 5945-6061. U. S. pattern, trial and experi-
 mental coins.

Lower Section.

- 6062-6168n. U. S. pattern, trial and ex-
 perimental coins.

CASES XII, XIII AND XIV.

- 6169-7257. Coins issued at the United
 States Mint at Philadelphia, from
 its establishment in 1792 to 1895.

GOLD.

Double Eagle.

- Authorized to be coined, Act of March
 3, 1849. Weight, 516 grains; fineness,
 900; size, 21.

1850 to 1865, inclusive. Obverse: Lib-
 erty head, facing left, hair tied behind, a
 coronet on the forehead inscribed "LIB-
 ERTY," thirteen stars and date.

Reverse: An eagle with shield upon its breast, and an olive branch and three arrows in its talons; in its beak, an elaborate scroll, inscribed "E PLURIBUS UNUM." Above, a circle of thirteen stars and a curved line of rays extending from wing to wing. "UNITED STATES OF AMERICA." "TWENTY D."

1866 to 1876, inclusive. Same, with the motto "IN GOD WE TRUST" inscribed within the circle of stars on the reverse.

1877.—Same, with "TWENTY DOLLARS" for "TWENTY D."

Eagle.

Authorized to be coined, Act of April 2, 1792. Weight, 270 grains; fineness, 916 $\frac{2}{3}$. Weight changed, Act of June 28, 1834, to 258 grains. Fineness changed, Act of June 28, 1834, to 899.225. Fineness changed, Act of January 18, 1837, to 900.

1795. Obverse: Liberty head, wearing a cap, facing right. Fifteen stars. Above, "LIBERTY;" beneath, "1795;" size, 21.

Reverse: An eagle with displayed wings, standing on a palm branch; in beak, a laurel wreath. "UNITED STATES OF AMERICA."

1796. Same, with sixteen stars.

1797. No. 1. Same, with sixteen stars.

1797. No. 2. Obverse: Same, with sixteen stars.

Reverse: An eagle with the United States shield upon its breast, a bundle of arrows in the right talon, and an olive branch in the left; in its beak a scroll inscribed "E PLURIBUS UNUM." Around the head are sixteen stars; above, is a curved line of clouds extending from wing to wing. "UNITED STATES OF AMERICA."

1798 to 1801, inclusive. Same, with thirteen stars on the obverse. Of 1798, two varieties, with four and six stars facing.

1802. None issued.

1803 and 1804. Same as No. 2 of 1797. Thirteen stars.

1805 to 1837, inclusive. None issued.

1838 to 1865, inclusive. Obverse: Liberty head facing left, hair tied behind, a coronet on the forehead inscribed "LIBERTY," thirteen stars, and date.

Reverse: An eagle with the United States shield upon its breast, and an olive branch and three arrows in the talons. "UNITED STATES OF AMERICA." Size, 17.

1866.—Same, with a scroll above the eagle inscribed "IN GOD WE TRUST."

Half Eagle.

Authorized to be coined, Act of April 2, 1792. Weight, 135 grains; fineness, 916 $\frac{2}{3}$. Weight changed, Act of June 28, 1834, to 129 grains. Fineness changed, Act of June 28, 1834, to 899.225. Fineness changed, Act of January 18, 1837, to 900.

1795. No. 1. Same type as the Eagle; size, 16.

1795. No. 2. Obverse: Same.

Reverse: An eagle, wings extended upwards, with the United States shield upon its breast, a bundle of thirteen arrows in the right talon, and an olive branch in the left. In its beak, a scroll inscribed "E PLURIBUS UNUM." Around the head are sixteen stars, and above is a curved line of clouds extending from wing to wing. "UNITED STATES OF AMERICA."

1796. Same as No. 1 of 1795; fifteen stars on obverse.

1797. No. 1. Same as No. 1 of 1795.

1797. No. 2. Same, with sixteen stars on obverse.

1797. No. 3. Obverse: Same, with fifteen stars.

Reverse: Same as No. 2 of 1795, sixteen stars around the eagle.

1798. No. 1. Same as No. 1 of 1795, with thirteen stars.

1798. No. 2. Obverse: Same.

Reverse: Same as No. 2 of 1795, thirteen stars.

1799 and 1800. Same as No. 2 of 1795, with thirteen stars on the obverse.

1801. None issued.

1802 to 1806, inclusive. Same as No. 2 of 1795, with thirteen stars on the obverse.

1807. No. 1. Obverse: Same as No. 1, 1795, with thirteen stars.

Reverse: Same as No. 2, 1795.

1807. No. 2. Obverse: Liberty head, facing left; bust draped, wearing a kind of turban with a band in front inscribed "LIBERTY," thirteen stars, and date.

Reverse: An eagle, with the United States shield upon its breast, an olive branch and three arrows in the talons. Above a scroll, inscribed "E PLURIBUS

UNUM." "UNITED STATES OF AMERICA"
"5. D."

1808 to 1812, inclusive. Same as No. 2 of 1807.

1813 to 1815, inclusive. Obverse: Liberty head, facing left, wearing a kind of turban, a band in front inscribed "LIBERTY." Thirteen stars and date. No shoulders.

Reverse: Same as No. 2 of 1807.

1816 and 1817, inclusive. None issued.

1818 to 1828, inclusive. Same as 1813.

1829. No. 1. Same as 1813; size, 16.

1829. No. 2. Same, but smaller; size, 15.

1830 to 1833, inclusive. Same as No. 2 of 1829.

1834. No. 1. Same as No. 2 of 1829.

1834. No. 2. Obverse: Liberty head, facing left, hair confined by a band inscribed "LIBERTY."

Reverse: Same as No. 2 of 1807, with the motto "E PLURIBUS UNUM" omitted; size, 14.

1815 to 1838, inclusive. Same as No. 2 of 1834.

1839 to 1865, inclusive. Same type as the Eagle of 1838.

1866.—Same type as eagle of same date.

Three-Dollar Piece.

Authorized to be coined, Act of February 21, 1853. Weight, 77.4 grains; fineness, 900. Coinage discontinued, Act of September 26, 1890.

1854-1889, inclusive. Obverse: An Indian head, wearing a crown of eagle feathers, on band of which is inscribed "LIBERTY"—"UNITED STATES OF AMERICA."

Reverse: "3 dollars 1854" within a wreath of corn, wheat, cotton, and tobacco. Size, 13.

Quarter-Eagle.

Authorized to be coined, Act of April 2, 1792. Weight, 67.5 grains; fineness, 916 $\frac{2}{3}$. Weight changed, Act of June 28, 1834, to 64.5 grains. Fineness changed, Act of June 28, 1834, to 899.225. Fineness changed, Act of January 18, 1837, to 900.

1796. No. 1. Obverse: Liberty head, facing right, above "LIBERTY"—sixteen stars.

Reverse: Same type as No. 2 half-eagle of 1795, size 13.

No. 2. Same with no stars on obverse.

1797-1798. Same as No. 1 of 1796, with thirteen stars.

1799-1801, inclusive. None issued.

1802. Same as 1798.

1803. None issued.

1804 to 1807, inclusive. Same as 1798.

1808. Same type as No. 2 half-eagle of 1807, with "2 $\frac{1}{2}$ D."

1809 to 1820, inclusive. None issued.

1821. Obverse: Same type as the half-eagle of 1813, size 12.

Reverse: Same type as No. 2 half-eagle of 1807.

1822 and 1823. None issued.

1824-1827, inclusive. Same as 1821.

1828. None issued.

1829 to 1833, inclusive. Same as 1821.

1834. No. 1. Same as 1821. No. 2. Same type as No. 2 half-eagle of 1834, size 11.

1835 to 1839, inclusive. Same as No. 2 of 1834.

1840.—Same type as the eagle of 1838.

Dollar.

Authorized to be coined, Act of March 3, 1849. Weight, 25.8 grains; fineness, 900. Coinage discontinued, Act of September 26, 1890.

1849 to 1854, inclusive. Obverse: Same type as the eagle, without date.

Reverse: "1 DOLLAR 1849" with a laurel wreath, "UNITED STATES OF AMERICA." Size 8.

1854-1889, inclusive. No. 1. Same. No. 2. Same type as the three-dollar piece, size 9.

SILVER.

Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 416 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 412 $\frac{1}{2}$ grains. Fineness changed, Act of January 18, 1837, to 900. Coinage discontinued, Act of February 12, 1873. Coinage re-authorized, Act of February 28, 1878.

1794. Obverse: Liberty head, facing right, flowing hair, fifteen stars; above, "LIBERTY;" beneath, "1794."

Reverse: An eagle with raised wings, encircled by branches of laurel crossed; "UNITED STATES OF AMERICA." On the edge, "HUNDRED CENTS, ONE DOLLAR OR UNIT." Size, 24.

1795. No. 1. Same.

1795. No. 2. Bust of Liberty, facing right, hair bound by a ribbon, shoulders draped, fifteen stars.

Reverse: An eagle with expanded wings, standing upon clouds, within a wreath of palm and laurel, which is crossed and tied. "UNITED STATES OF AMERICA."

1796. Same as No. 2, of 1795.

1797. No. 1. Same as No. 2 of 1795, with sixteen stars, six of which are facing.

1797. No. 2. Same, with seven stars facing.

1798. No. 1. Same as No. 2 of 1795, with fifteen stars.

1798. No. 2. Same, with thirteen stars.

1798. No. 3. Obverse: Same, with thirteen stars.

Reverse: An eagle with raised wings, bearing the United States shield upon its breast, in beak, a scroll inscribed "E PLURIBUS UNUM." A bundle of thirteen arrows in the right talon, and an olive branch in the left. Above, are clouds, and thirteen stars. "UNITED STATES OF AMERICA." Size, 25.

1799 to 1804, inclusive. Same as No. 3, of 1798.

1805 to 1839, inclusive. None issued.

1840 to 1865, inclusive. Obverse: Liberty seated upon a rock, supporting with her right hand the United States shield, across which floats a scroll inscribed "LIBERTY," and with her left the staff and liberty cap; beneath, the date.

Reverse: An eagle with expanded wings, bearing the United States shield upon its breast, and an olive branch and three arrows in its talons. "UNITED STATES OF AMERICA." "ONE DOL." Reeded edge; size, 24

1866 to 1873, inclusive. Same, with a scroll above the eagle, inscribed, "IN GOD WE TRUST."

1874 to 1877, inclusive. None issued.

1878. Obverse: Liberty head facing left, upon which is a cap, a wheat and cotton wreath, and a band inscribed "LIBERTY;" above, "E PLURIBUS UNUM;" beneath, the date. Thirteen stars.

Reverse: An eagle with expanded wings pointing upwards; in right talon an olive branch with nine leaves; in the left, three arrows. In the field above, "IN GOD WE TRUST;" beneath, a semi-wreath, tied and crossed, reaching upwards to the wings; "UNITED STATES OF AMERICA." Some

pieces of the above date (1878) were coined with eight feathers in the tail during the year, but seven have been adopted.

Trade Dollar.

Authorized to be coined, Act of February 12, 1873. Weight, 420 grains; fineness, 900.

Coinage limited to export demand; joint resolution July 22, 1876.

Coinage prohibited, Act of March 3, 1887.

1873-1883, inclusive. Obverse: Liberty seated upon a cotton bale, facing left; in her extended right hand an olive branch; in her left a scroll inscribed "LIBERTY;" behind her a sheaf of wheat; beneath, a scroll inscribed "IN GOD WE TRUST;" thirteen stars; "1873."

Reverse: An eagle with expanded wings; in talons three arrows and an olive branch; above, a scroll inscribed "E PLURIBUS UNUM;" beneath, on field, "420 GRAINS;" "900 FINE." "UNITED STATES OF AMERICA." Size, 24.

Half-Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 208 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 206½ grains. Fineness changed, Act of January 18, 1837, to 900. Weight changed, Act of February 21, 1853, to 192 grains. Weight changed, Act of February 12, 1873, to 12½ grammes, or 192.9 grains.

1794 and 1795. Same type as the dollar of 1794. On the edge, "FIFTY CENTS OR HALF A DOLLAR." Size, 21.

1796. No. 1. Same type as No. 2, dollar of 1795 with denomination, "½," inscribed on the base of the reverse. No. 2. Same, with sixteen stars on the obverse.

1797. Same as No. 2, of 1796.

1798 to 1800, inclusive. None issued.

1801 to 1804, inclusive. Same type as No. 3, dollar of 1798.

1805 and 1806. Same as No. 3, dollar of 1798.

1807. No. 1. Same.

No. 2. Obverse: Liberty head facing left, wearing a kind of turban, with "LIBERTY" inscribed upon the band. Thirteen stars and date.

Reverse: An eagle with expanded wings pointing downward, bearing upon its

breast, the U. S. shield; an olive branch and three arrows in its talons; above, in the field, a scroll inscribed "E PLURIBUS UNUM;" beneath "50 C." "UNITED STATES OF AMERICA."

1808 to 1835 inclusive, same as No. 2 of 1807.

1836. No. 1. Same as No. 2 of 1807

No. 2. Obverse: Same.

Reverse: An eagle with expanded wings pointing downwards, the U. S. shield upon its breast, an olive branch and three arrows in its talons, "UNITED STATES OF AMERICA," reeded edge.

1837. Same as No. 2 of 1836.

1838. Obverse: Same as No. 2 of 1836.

Reverse: Same; "HALF DOL." for "50 C."

1839. No. 1. Same as 1838.

No. 2. Same type as dollar of 1840.

1840 to 1852 inclusive, same.

1853. Obverse: Same with an arrow head on each side of the date.

Reverse: Same with a halo of rays around the edge.

1854 and 1855. Same, without the rays.

1856 to 1865 inclusive, same, without the arrow heads.

1866 to 1872 inclusive, same, with scroll above the eagle inscribed "IN GOD WE TRUST." (Some have been occasionally met with, which were issued by the San Francisco Mint, *without* this legend in 1866.)

1873. No. 1. Same.

No. 2. Same, with arrow heads on each side of the date.

1874. Same.

1875-1891. Same without the arrow heads.

1892.—Obverse: Bust of Liberty, facing right, wearing a Phrygian cap, and olive wreath; band on forehead, inscribed "LIBERTY;" thirteen stars, seven facing, separated above by the motto "IN GOD WE TRUST."

Reverse: An eagle with displayed wings, head to left; in beak, a scroll; with "E PLURIBUS" on left, and "UNUM" on right. The ribbon of scroll passes behind his head; in his right talons, an olive branch; and in his left, thirteen arrows. On his breast, the U. S. shield; over the head, thirteen stars. Legend: "UNITED STATES OF AMERICA."

Exergue: HALF-DOLLAR."

Columbian Half-dollar.

Authorized to be coined, Act of August 5, 1892. Weight, 192.9 grains.

Obverse: Bust of Columbus to right.

Legend: "UNITED STATES OF AMERICA."

Exergue: "COLUMBIAN HALF-DOLLAR."

Reverse: A ship in full sail, to right; below, two hemispheres; in field, divided by the hemispheres, "1492."

Legend: "WORLD'S COLUMBIAN EXPOSITION, CHICAGO, 1892." Coined only in 1892 and 1893.

1893. Same as 1892 half-dollar.

Quarter Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 104 grains; fineness, 892.4.

Weight changed, Act of January 18, 1837, to 103½ grains. Fineness changed, Act of January 18, 1837, to 900. Weight changed, Act of February 21, 1853, to 96 grains. Weight changed, Act of February 12, 1873, to 6¼ grammes, or 96.45 grains.

1796. Same type as No. 2 dollar of 1795, with reeded edge; size, 18; fifteen stars.

1797 to 1803. None issued.

1804 to 1807, inclusive. Same type as No. 3 dollar of 1798, beneath, "25C."

1808 to 1814, inclusive. None issued.

1815. Same type as No. 2 half dollar of 1807.

1816 and 1817. None issued.

1818 to 1825, inclusive. Same type as No. 2 half dollar of 1807, size, 17.

1826. None issued.

1827 and 1828. Same type as No. 2 half dollars of 1807.

1829 and 1830. None issued.

1831 to 1837, inclusive. Same type as half dollar of 1807, with the diameter reduced from size 17 to size 15, and a corresponding increase in thickness and decrease of the size of devices, and the omission of the scroll, inscribed "E PLURIBUS UNUM."

1838. No. 1. Same as 1837. No. 2. Same type as the dollar of 1840, with "QUAR. DOL." for "ONE DOL."

1839 to 1852, inclusive. Same as No. 2 of 1838.

1853. No. 1. Same. No. 2. Same, with arrow heads on each side of date, and a halo of rays around the edge.

1854 and 1855. Same, without the rays.
1856 to 1865. Same, without the arrow heads.

1866 to 1872, inclusive. Same, with the scroll above the eagle, inscribed "IN GOD WE TRUST."

1873. No. 1. Same. No. 2. Same, with an arrow head on each side of the date.

1874. Same.

1875-1891. Same, without the arrow head.

1892. Same type as the half-dollar.

1893.—Same.

Columbian Isabella Quarter-dollar.

Authorized to be coined, Act of March 3, 1893. Weight, 96.45 grains; fineness, 900.

1893. Obverse: A profile bust of Queen Isabella; to left, "UNITED STATES OF AMERICA." On right field, "1893."

Reverse: A woman kneeling to left, holding a distaff in her left hand, and spinning the thread with her right. "BOARD OF LADY MANAGERS."

Exergue: "COLUMBIAN QUARTER."

Twenty-Cent Piece.

Authorized to be coined, Act of March 3, 1875. Weight, 5 grammes, or 77.16 grains; fineness, 900. Coinage discontinued, Act of May 2, 1878.

1875 to 1878, inclusive. Obverse: Same type as the dollar of 1840.

Reverse: An eagle with displayed wings, three arrows, and an olive branch, two of the leaves of which nearest the stem, together with those drooping from the centre, overlap; the terminating leaves on the end of the branch, however, do not. On each side a star. Plain edge. "UNITED STATES OF AMERICA." "TWENTY CENTS." Size 14.

Dime.

Authorized to be coined, Act of April 2, 1792. Weight, 41.6 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 41¼ grains. Fineness changed, Act of January 18, 1837, to 900. Weight changed, Act of February 21, 1853, to 38.4 grains. Weight changed, Act of February 12, 1873, to 2½ grammes, or 38.58 grains.

1796. Same type as the No. 2 dollar of 1795; size, 13; fifteen stars.

1797. No. 1. Same, with sixteen stars on the obverse. No. 2. Same, with thirteen stars on the obverse.

1798. No. 1. Same type as No. 3 dollar of 1798, with sixteen stars. No. 2. Same, with thirteen stars on the obverse.

1799. None issued.

1800 to 1805, inclusive. Same as No. 2 of 1798.

1806. None issued.

1807. Same as No. 2 of 1798.

1808. None issued.

1809. Same type as No. 2 half-dollar of 1807; size, 12.

1810. None issued.

1811. Same as 1809.

1812 to 1813, inclusive. None issued.

1814. Same as 1809.

1815 to 1819, inclusive. None issued.

1820 to 1825, inclusive. Same as 1809.

1826. None issued.

1827 to 1836, inclusive. Same as 1809.

1837. No. 1. Same as 1809. No. 2. Obverse: Liberty seated. No stars.

Reverse: "ONE DIME" within a wreath of laurel. "UNITED STATES OF AMERICA." Size, 11.

1838. No. 1. Same as No. 2 of 1837. No. 2. Same, with thirteen stars.

1839 to 1852, inclusive. Same as No. 2 of 1838.

1853. No. 1. Same. No. 2. Same, with an arrow head on each side of the date.

1854 and 1855. Same as No. 2 of 1853. 1856 to 1859, inclusive. Same, without arrow heads.

1860 to 1872, inclusive. Obverse: Same with "UNITED STATES OF AMERICA" instead of stars.

Reverse: "ONE DIME" within a wreath of corn, wheat, cotton, and tobacco.

1873. No. 1. Same. No. 2. Same, with an arrow head on each side of the date.

1874. Same as No. 2 of 1873.

1875 to 1891. Same, without arrow heads.

1892. Obverse: Same type as the half-dollar, but in place of the stars and motto, is the legend "UNITED STATES OF AMERICA," and the date below the bust.

Reverse: "ONE DIME" within a wreath of cereals.

1893-4. Same as 1892.

Half Dime.

Authorized to be coined, Act of April 2, 1792. Weight, 20.8 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 20 $\frac{3}{4}$ grains. Fineness changed, Act of January 18, 1837, to 900. Weight changed, Act of February 21, 1853, to 19.2 grains. Coinage discontinued, Act of February 12, 1873.

1794 and 1795. Same type as the half dollar, size, 10.

1796. Same type as No. 2 dollar of 1795; fifteen stars.

1797. No. 1. Same, with fifteen stars. No. 2. Same, with sixteen stars. No. 3. Same, with thirteen stars.

1798 and 1799. None issued.

1800 to 1803, inclusive. Same type as No. 3 dollar of 1798.

1804. None issued.

1805. Same as 1800.

1806 to 1828, inclusive. None issued.

1829 to 1873, inclusive. See dime.

Three Cent Piece.

Authorized to be coined, Act of March 3, 1851. Weight, 12 $\frac{3}{4}$ grains; fineness, 750. Weight changed, Act of March 3, 1853, to 11.52 grains. Fineness changed, Act of March 3, 1853, to 900. Coinage discontinued, Act of February 12, 1873.

1851 to 1853, inclusive. Obverse: A star bearing the United States shield. "UNITED STATES OF AMERICA."

Reverse: An ornamented "C," within which is the denomination "III;" around the border, thirteen stars; size, 9.

1854 to 1858. Obverse: Same with two lines around the star.

Reverse: An olive branch above the "III," and three arrows below, all within the "C."

1858 to 1873, inclusive. Same, with one line around the star.

MINOR COINS.

Five Cent Piece. (Nickel.)

Authorized to be coined, Act of May 16, 1866. Weight, 77.16 grains; composed of 75 per cent. copper, and 25 per cent. nickel.

1866. Obverse: A United States shield surmounted by a cross, an olive branch pendent at each side; back of the base of the shield are two arrows, the heads and feathers are only visible; beneath, "1866;" above, in the field, "IN GOD WE TRUST."

Reverse: "5" within a circle of thirteen stars, and rays, "UNITED STATES OF AMERICA." Size, 13.

1867. No. 1. Same. No. 2. Same, without the rays.

1868. Same as No. 2 of 1867.

1869 to 1882. Same as No. 2 of 1867.

1883. No. 1. Same. No. 2. Obverse: Liberty head wearing a coronet which is inscribed "LIBERTY," thirteen stars, and date, "1883."

Reverse: A "V" within a wreath of corn and cotton. Legend, "UNITED STATES OF AMERICA." Exergue, "E PLURIBUS UNUM." No 3. Obverse: Same as No. 2.

Reverse: Same, with "CENTS" as the exergue, and "E PLURIBUS UNUM" above the wreath.

1884.—Same as No. 3 of the preceding.

Three Cent Piece. (Nickel.)

Authorized to be coined, Act of April 3, 1865. Weight, 30 grains; composed of 75 per cent. copper, and 25 per cent. nickel. Coinage discontinued, Act of September 26, 1890.

1865 to 1889, inclusive. Obverse: Liberty head, facing left, hair bound by a ribbon, on the forehead a coronet inscribed "LIBERTY;" beneath, the date, "UNITED STATES OF AMERICA."

Reverse: "III" within a laurel wreath.

Two Cent Piece. (Bronze.)

Authorized to be coined, Act of April 22, 1864. Weight, 96 grains, composed of 95 per cent. copper and 5 per cent. of tin and zinc. Coinage discontinued, Act of February 12, 1873.

1864 to 1873, inclusive. Obverse: The United States shield, behind which are two arrows, crossed, on each side a branch of laurel; above a scroll inscribed "IN GOD WE TRUST;" beneath, the date.

Reverse: "2 Cents" within a wreath of wheat. "UNITED STATES OF AMERICA." Size, 14.

Cent. (Copper.)

Authorized to be coined, Act of April 22, 1792. Weight, 264 grains. Weight changed, Act of January 14, 1793, to 208 grains. Weight changed by proclamation of the President, January 26, 1796, in conformity with an Act of March 3, 1795, to 168 grains. Coinage discontinued, Act of February 21, 1857.

1793. No. 1. Obverse: Liberty head, facing right, flowing hair. Above, "LIBERTY;" beneath, "1793."

Reverse: A chain of fifteen links, within which is inscribed "ONE CENT" and the fraction $\frac{1}{100}$. "UNITED STATES OF AMERICA;" reeded edge; size, 17.

No. 2 Same, with the abbreviation "AMERI." in the legend.

No. 3. Obverse: Same as No. 1, with a sprig beneath.

Reverse: "ONE CENT" within a wreath of laurel. "UNITED STATES OF AMERICA." Reeded edge.

No. 4. Obverse: A bust of Liberty, facing right, with pole and liberty cap. Above, "LIBERTY;" beneath, "1793."

Reverse: Same as No. 3; on the edge, "ONE HUNDRED FOR A DOLLAR." Size, 18.

1794 and 1795. Same as No. 4 of 1793.

1796. No. 1. Same. No. 2. Same, with hair bound by a ribbon, and without pole and liberty cap on the obverse. Plain edge.

1797 to 1807, inclusive. Same as No. 2 of 1796.

1808 to 1814, inclusive. Obverse: Liberty head, facing left, hair confined by a band, inscribed "LIBERTY." Thirteen stars and date.

Reverse: "ONE CENT," within a laurel wreath. "UNITED STATES OF AMERICA." The fraction $\frac{1}{100}$ is omitted.

1815. None issued.

1816. Obverse: Liberty head, facing left, the hair is confined by a roll, and tied by a cord, while the forehead is bedecked with a tiara, inscribed "LIBERTY."

Reverse: Same as 1808.

1817. No. 1. Same. No. 2. Same, with fifteen stars.

1818 to 1836. Same as No. 1 of 1817.

1837. No. 1. Same. No. 2. Same, with the hair tied by a string of beads instead of a cord.

1838 to 1857, inclusive. Same as No. 2 of 1837.

Cent. (Nickel.)

Authorized to be coined, Act of February 21, 1857. Weight, 72 grains; composed of 88 per cent. copper and 12 per cent. nickel. Coinage discontinued, Act of April 22, 1864.

1857 and 1858. Obverse: An eagle flying to the left. "UNITED STATES OF AMERICA."

Reverse: "ONE CENT," within a wreath of corn, wheat, cotton, and tobacco. Size, 11.

1859. Obverse: An Indian head, facing left, bedecked with eagle plumes, confined. "UNITED STATES OF AMERICA." Beneath, the date.

Reverse: "ONE CENT," within a wreath of laurel.

1860 to 1864, inclusive. Obverse: Same.

Reverse: "ONE CENT," within an oak wreath and shield.

Cent. (Bronze.)

Coinage authorized, Act of April 22, 1857. Weight, 48 grains; composed of 95 per cent. copper and 5 per cent. of tin and zinc.

1864.—Same type as nickel cent of 1860. Size 12.

Half Cent. (Copper.)

Authorized to be coined, Act of April 2, 1792. Weight, 132 grains. Weight changed, Act of January 14, 1793, to 104 grains. Weight changed by proclamation of the President, January 26, 1796, in conformity with Act of March 3, 1795, to 84 grains. Coinage discontinued, Act of February 21, 1857.

1793. Same type as cent No. 4, 1793, with head facing left. On the edge, "TWO HUNDRED FOR A DOLLAR." Size, 14.

1794. Same type as the cent of 1794.

1795 to 1797, inclusive. Same, with plain edge.

1798 and 1799. None issued.

1800. Same type as No. 2 cent of 1796, with the fraction $\frac{1}{200}$ on the base of the reverse.

1801. None issued.

1802 to 1808, inclusive. Same as 1800. From 1808, the fraction $\frac{1}{200}$ omitted.

1809 to 1811, inclusive. Same type as cent of 1808.

1812 to 1824, inclusive. None issued.

1825 and 1826. Same type as cent of 1808.

1827. None issued.

1828. No. 1. Same type as cent of 1808, with thirteen stars. No. 2. Same, with twelve stars.

1829. Same, with thirteen stars.

1830. None issued.

1831 to 1836, inclusive. Same type as cent of 1808.

1837 to 1839, inclusive. None issued.

1840 to 1857, inclusive. Same type as No. 2 cent of 1837; size, 14.

MEDALS.

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IDENTIFICATION OF COINS.

The obverse of coins usually bears the head or bust of the ruler, with his or her name and title, if of a monarchy ; or a figure or emblem of liberty, if of a republic. The name of the country and date is usually on the obverse side.

The reverse usually bears the national or royal coat of arms, and the denomination of the coin. The name of the country is often given in Latin, and sometimes abbreviated, as follows :

OESTERREICH (Austria). BAYERN (Bavaria). CAMBODGE (Cambodia). DANIAE, DANSK (Denmark). BELGES (Belgium). BRAS. (Brazil). FRANCAISE (France). BRITANNIARUM (Great Britain). DEUTCHES REICH (Germany). HAMB. (Hamburg). D'ITALIA (Italy). NORGES (Norway). NETHERLANDEN (Netherlands). NOREM (Nuremburg). PERUANA (Peru). PORTUG. (Portugal). PREUSSEN (Prussia). ESPANA (Spain). SACHSEN, SACHS (Saxony). SUEGICES (Sweden). HELVETIA (Switzerland).

MINERALS.

The mineralogical Cabinet embraces several hundred specimens. Among those of interest to visitors are :

A fac-simile of a nugget of gold from Australia ; the value of the original was about \$23,000.

A speck of gold, extracted from 5 ozs. of lead ore ; it represents one part in 6,220,000 parts. The speck is so minute, that it would require several hundreds of them to make a cent's worth of gold. It is curious as a specimen of minute assaying.

A number of rare specimens of gold, silver and copper of peculiar shape.

A vivianite, or phosphate of iron, the largest specimen known.

An agate geode, from Oberstein, on the Rhine, which, being cut in half, exhibits the curious structure of such geodes. And many more interesting specimens, which, for want of space, we cannot enumerate.

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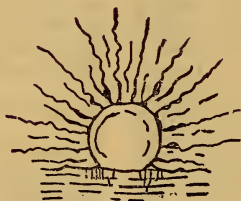
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PORTRAITS.

THE portraits on the walls of the Cabinet, attract the attention of many visitors because of their physiognomy, which, without exception, indicate men of high attainments. All the gentlemen represented by the portraits, were distinguished in literature, science, statesmanship, and high business capacity.

The portraits are arranged successively, commencing in the east end of the room with the first Director of the Mint.

1. David Rittenhouse, LL. D., appointed April 14, 1792.

2. Hon. Henry William De Saussure, appointed July 8, 1795.

3. Adam Eckfeldt. Mr. Eckfeldt was not a Director. He was Chief Coiner for many years. His collection of American and foreign coins formed the basis and beginning of the Cabinet.

4. Elias Boudinot, LL. D., appointed October 28, 1795.

5. Robert Patterson, LL. D., appointed May 26, 1806.

6. Samuel Moore, M. D., appointed July 15, 1824.

7. Robert Maskell Patterson, LL. D., appointed May 26, 1835.

8. Dr. George N. Eckert, appointed July 1, 1851.

The next Director was Mr. Thomas N. Petit, the only Director not represented by a portrait. He was appointed April 4, 1853, but his useful and honorable career was closed by death, on the 30th of the following month.

9. James Ross Snowden, LL. D., appointed June 3, 1853.

10. James Pollock, A. M., LL. D., appointed in 1861; reappointed in 1869; and in 1873, in compliance with the new Mint law, was continued in charge of the Mint at Philadelphia, with the title of Superintendent.

11. Hon. Henry Richard Linderman, appointed in April, 1867, and was made the first Director under the new Mint law of 1873.

12. Col. A. Loudon Snowden, second Superintendent, appointed March 1, 1879.

13. Hon. Daniel M. Fox, third Superintendent, appointed July 1, 1885.

14. Col. Oliver C. Bosbyshell, fourth Superintendent, appointed October 17, 1889.

15. Dr. Eugene Townsend, fifth Superintendent, appointed February 13, 1894.

16. Maj. Herman Kretz, sixth Superintendent, appointed May 7, 1895.

DIRECTORS OF ALL THE MINTS AND ASSAY OFFICES, AND HEAD OF THE MINT BUREAU AT WASHINGTON:

Hon. Henry Richard Linderman, appointed in 1873.

Hon. Horatio C. Burchard, appointed March 5, 1879.

Dr. James P. Kimball, appointed July 1, 1885.

Hon. Edward O. Leech, appointed October 16, 1889.

Hon. Robert E. Preston, appointed November, 1893.

The Face Value of the Gold and Silver Coins of the World.

	\$	Cts.	M.		\$	Cts.	M.
ARGENTINE REPUBLIC. <i>D.</i>				Silver—2,000 reis	1	09	3
Gold—Argentine	4	82	4	“ 1,000 “ <i>U.</i>	54	6	
“ Half Argentine	2	41	2	“ 500 “	27	3	
“ Peso, or dollar		96	5	CHILI. <i>D.</i>			
Silver—Peso, <i>U.</i>		96	5	Gold—Condor	9	12	3
“ 50 cents		48	3	“ Doubloon	4	56	1
“ 20 “		19	3	“ Escudo	1	82	4
“ 10 “		09	6	“ Peso, <i>U.</i>		91	2
“ 5 “		04	8	Silver—Peso		91	2
AUSTRIA-HUNGARY. <i>G.</i>				“ 50 centavos		46	7
Gold—4 ducat piece	9	15	8	“ 20 “		18	2
“ 1 “	2	28	7	“ 10 “		09	1
“ 8 florins	3	85	8	“ 5 “		04	5
“ 4 florins	1	92	9	CHINA. <i>S.</i>			
Silver—Levant thaler }		97	2	Silver—Dollar	1	02	9
“ Maria Theresa }				“ 50 cents		51	8
“ 2 gulden piece		92	3	“ 20 “		20	4
“ 1 “ “ <i>U.</i>		46	1	“ 10 “		10	2
“ ¼ “ “		23	0	COCHIN-CHINA.			
NEW AUSTRIAN CURRENCY.				Silver—Piastre de Commerce, <i>U.</i>	1	01	8
Gold—20 Crowns	4	05	2	“ 50 cents		50	9
“ 10 “	2	02	6	“ 20 “		20	3
Silver—1 Crown		20	5	“ 10 “		10	2
Nickel—20 Hellers		04	1	DENMARK. <i>G.</i>			
“ 10 “		02	0	Gold—20 krone	5	35	9
Bronze—2 “				“ 10 “	2	67	9
“ 1 Heller			2	Silver—2 “		53	6
BELGIUM. <i>D.</i>				“ 1 “ <i>U.</i>		26	8
Same as France.				“ 50 ore		13	4
BOLIVIA. <i>S.</i>				“ 40 “		10	8
Gold—1 boliver	9	64	7	“ 25 “		06	7
“ ½ “	4	82	3	“ 10 “		02	7
“ Escudo	1	91	6	ECUADOR. <i>S.</i>			
Silver—1 boliviano, <i>U.</i>		96	5	Gold—Double condor	19	29	5
“ ½ “		48	2	“ Condor	9	64	7
“ 1 peseta		19	3	“ Doubloon	3	85	9
“ 1 real		09	8	“ ½ condor	1	92	9
“ ½ real		04	9	“ ¼ “		96	5
BRAZIL. <i>G.</i>				Silver—1 sucre, <i>U.</i>		96	5
Gold—20,000 reis	10	92	7	“ ½ “		48	3
“ 10,000 “	5	46	3	“ 2 dimes		19	3
				“ 1 dime		09	6
				“ ½ “		04	8

EGYPT. *G.*

	\$	Cts.	M.
Gold—Pound. <i>U.</i>	4	94	3
“ 50 piastre	2	47	1
“ 20 “		98	8
“ 10 “		49	4
“ 5 “		24	7
Silver—20 “		98	8
“ 10 “		49	4
“ 5 “		24	7
“ 2 “		09	8
“ 1 “		04	9
“ 1/2 “		02	4
“ 1/4 “		01	2

FRANCE. *D.*

Gold—100 francs	19	29	5
“ 50 “		9	64
“ 20 “		3	85
“ 10 “		1	92
“ 5 “		9	96
Silver—5 “		5	96
“ 2 “		6	38
“ 1 franc, <i>U.</i>		3	19
“ 50 centimes		6	09
“ 20 “		8	04

GERMANY. *G.*

Gold—20 marks	4	76	0
“ 10 “	2	38	0
“ 5 “	1	19	0
Silver—5 “	1	19	0
“ 2 “		6	47
“ 1 mark, <i>U.</i>		8	23
“ 50 pfennig		9	11
“ 20 “		7	04

GREECE. *D.*

See France. Drachm for franc,
and lepton for centime.

GREAT BRITAIN. *G.*

Gold—5 sovereigns	24	33	2
“ 2 “		9	73
“ 1 sovereign, <i>U.</i>		6	4
“ 1/2 “		3	2
Silver—Crown	1	21	6
“ Half-crown		8	60
“ Florin		6	48
“ Shilling		3	24
“ Sixpence		1	12
“ Fourpence		1	08

Silver—Threepence	06	1
“ Twopence	04	0
“ Penny	02	0

GUATEMALA. *S.*

Silver—Peso, <i>U.</i>	96	5
“ Half-dollar	48	2
“ Quarter-dollar	24	1
“ Dime	09	6
“ Half-dime	04	8

HAYTI. *D.*

Gold—10 gourde	9	64	7
“ 5 “	4	82	3
“ 2 “	1	92	3
“ 1 “ <i>U.</i>		5	96
Silver—1 “		5	96
“ 50 centimes		2	48
“ 20 “		3	19
“ 10 “		6	09
“ 5 “		8	04

HONDURAS. *S.*

Silver—Peso, <i>U.</i>	96	5
“ Half-peso	48	2
“ Quarter-peso	24	1
“ Dime	09	3
“ Half-dime	04	6

INDIA. *S.*

Gold—Mohur (15 rupees)	7	10	5
“ 10 rupees	4	73	7
“ 5 “	2	36	8
Silver—1 rupee, <i>U.</i>		4	47
“ 1/2 “		7	23
“ 1/4 “		8	11
“ 1/8 “		9	05

ITALY. *D.*

Same as France. Lira for franc.

JAPAN. *D.*

Gold—20 yen	19	93	8
“ 10 “		9	96
“ 5 “		4	4
“ 2 “		4	1
“ 1 “ <i>U.</i>		7	99
Silver—1 “		7	99
“ 50 sen		8	49
“ 20 “		3	19
“ 10 “		6	09
“ 5 “		8	04

	\$	Cts.	M.		\$	Cts.	M.
MEXICO. <i>S.</i>				Silver—50 kopecks	39	8	
Gold—20 pesos	19	66	0	“ 25 “	19	9	
“ 10 “	9	83	0	“ 20 “	15	9	
“ 5 “	4	91	5	“ 15 “	12	0	
“ 2½ pesos	2	45	7	“ 10 “	08	0	
“ 1 “		98	3	“ 5 “	04	0	
Silver—1 “ <i>U.</i>		98	3	Since 1886.			
“ 50 centavos		49	1	Gold—Imperial	7	71	8
“ 25 “		24	5	“ Half-imperial	3	86	0
“ 10 “		09	9	Silver—Same value as before			
“ 5 “		04	9	1886, but different weight and			
NETHERLANDS. <i>D.</i>				fineness.			
Gold—10 florin	4	02	0	SPAIN. <i>D.</i>			
Silver—2½ florins	1	00	5	Same as France. Peseta for franc.			
“ 1 florin, <i>U.</i>		40	2	SWITZERLAND. <i>D.</i>			
“ ½ “		20	1	Same as France.			
“ ¼ “		10	0	SWEDEN. <i>G.</i>			
“ 1 “		04	0	Same as Denmark.			
“ 1 “		02	0	TURKEY. <i>G.</i>			
NORWAY. <i>G.</i>				Gold—500 piastres	22	00	0
Same as Denmark.				“ 250 “	11	00	0
PERU. <i>S.</i>				“ 100 “	4	40	0
Silver—Sol, <i>U.</i>	96	5		“ 50 “	2	20	0
“ ½ sol	48	2		“ 25 “	1	10	0
“ 1 “	19	3		Silver—20 “	88	0	
“ 1 “	09	6		“ 10 “	44	0	
“ 1 “	04	8		“ 5 “	22	0	
PORTUGAL. <i>G.</i>				“ 2 “	08	8	
Gold—10 milreis	10	80	1	“ 1 piastre, <i>U.</i>	04	4	
“ 5 “	5	40	0	“ ½ “	02	2	
“ 2 “	2	16	0	URUGUAY. <i>D.</i>			
“ 1 “ <i>U.</i>	1	08	0	Gold—Dollar	1	01	5
Silver—500 reis		54	0	Silver— “		93	5
“ 200 “		21	6	“ 50 centesimos		46	7
“ 100 “		10	8	“ 20 “		18	7
“ 50 “		05	4	“ 10 “		09	3
RUSSIA—before 1886. <i>S.</i>				VENEZUELA. <i>S.</i>			
Gold—Half-imperial	3	98	0	Same as France. Boliver for franc.			
“ Three-roubles	2	39	0				
Silver—Rouble, <i>U.</i>	79	9					

PROOF COINS AND MEDALS.

REGULATIONS.

1. The price of the regular Proof Set of Gold Coins is \$38.50; the Proof Set of Silver and Minor Coins, \$2.50; Minor Coin Proof Sets, Eight Cents per set. Single Gold pieces, in proof, are sold at Twenty-five Cents each above their intrinsic value. Silver sets will not be separated. Proof Sets for the current year only will be furnished. The Mint has no Coins or Sets of back dates for sale.

(A "proof coin" is one struck by hand on a screw press from a specially polished die, using a polished blank.)

2. Private medal dies can not, under the law, be prepared at the Mint, but when the regular business of the Mint will permit medals may be struck from dies furnished by individuals, public institutions, and incorporated societies, at a charge sufficient to cover the cost of the operation and the metal.

A list of medals with the prices thereof is annexed.

3. The Coins of the United States, now authorized by law, are :

<i>Gold.</i>	<i>Silver.</i>	<i>Nickel.</i>	<i>Bronze.</i>
Double-Eagle,	Dollar,	Five Cents.	One Cent.
Eagle,	Half-Dollar,		
Half-Eagle,	Quarter-Dollar,		
Quarter-Eagle,	Dime.		

All inquiries, orders, and remittances should be addressed to the Superintendent of the Mint at Philadelphia.

APPROVED :

ROBERT E. PRESTON,


Director of the Mint.

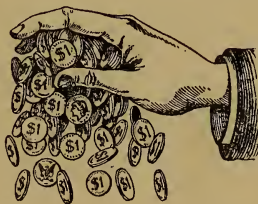
HERMAN K. BOYER.
HERMAN KRETZ,
Superintendent.

**Price List of Gold, Silver and Bronze Medals Which Can Be
Obtained at the Mint of the United States at Philadelphia.**

FINE GOLD MEDALS.		Size.	Price.	NAVY.		Size.	Price.
Time Increases His Fame.....	16	\$9.00		30. John Paul Jones, for Serapis.....	36	\$1.50	
James A. Garfield.....	16	9.00		31. Captain Thomas Truxtun, for the Action with the Frigate D'Insur- gente.....	35	1.50	
Commencement of Cabinet.....	12	6.25		32. Captain Hull, for the Capture of the Guerriere.....	40	1.50	
Washington and Jackson.....	10	4.50		33. Captain Jacob Jones, for Capture of the Frolic.....	40	1.50	
Lincoln and Garfield.....	10	4.50		34. Captain Decatur, for Capture of the Macedonian.....	40	1.50	
FINE SILVER MEDALS.				35. Captain Bainbridge, for Capture of the Java.....	40	1.50	
Cabinet Medal.....	37	6.00		36. Captain Lawrence, for the Capture of the Peacock.....	40	1.50	
Presidency Relinquished.....	25	1.50		37. Captain Burrows, for the Capture of the Boxer.....	40	1.50	
Allegiance Medal.....	18	1.00		38. Lieutenant McCall, for Capture of the Boxer.....	40	1.50	
Time Increases His Fame.....	16	75		39. Captain Perry, Capture of the British Fleet on Lake Erie.....	40	1.50	
James A. Garfield.....	16	60		40. Captain Elliott, for the same.....	40	1.50	
Pennsylvania Bi-Centennial.....	16	50		41. Captain Warrington, for Capture of the Eperveir.....	40	1.50	
Commencement of Cabinet.....	12	35		42. Captain Blakely, for Capture of the Reindeer.....	40	1.50	
Washington and Jackson.....	10	25		43. Captain Macdonough, for Capture of the British Fleet on Lake Champlain.....	40	1.50	
Washington and Lincoln.....	10	25		44. Captain Henley, for the same.....	40	1.50	
Washington and Grant.....	10	25		45. Lieutenant Cassin, for the same.....	40	1.50	
Washington Wreath.....	10	25		46. Captain Biddle, for Capture of the Penguin.....	40	1.50	
Lincoln and Grant.....	10	25		47. Captain Stewart, for Capture of the Cyane and Levant.....	40	1.50	
Lincoln Broken Column.....	10	25		48. Captain Ed. Preble, Before Tripoli.....	40	1.50	
Lincoln and Garfield.....	10	25		WASHINGTON MEDALS.			
Valley Forge Centennial.....	25	1.50		53. Presidency Relinquished.....	25	1.00	
ARMY—BRONZE.				54. The Cabinet Medal.....	37	1.00	
1. Washington Before Boston.....	42	2.00		55. Time Increases His Fame.....	16	25	
2. Major-General Gates, for Saratoga.....	34	1.50		56. Commencement of Cabinet.....	12	25	
3. General Morgan, for Cowpens.....	35	1.50		PRESIDENTIAL.			
4. John Eager Howard, for Cowpens.....	28	1.50		57. John Adams.....	32	1.50	
5. Colonel Wm. Washington, for Cow- pens.....	28	1.50		58. Thomas Jefferson.....	43	2.00	
6. Colonel Geo. Crogan, for Sandusky..	40	1.50		59. James Madison.....	43	2.00	
7. Major-General Harrison, for the Thames.....	40	1.50		60. James Monroe.....	43	2.00	
8. Governor Isaac Shelby, for the Thames.....	40	1.50		61. John Q. Adams.....	43	2.00	
9. Major-General Scott, for Chippewa and Niagara.....	40	1.50		62. Andrew Jackson.....	43	2.00	
10. Major-General Gaines, for Fort Erie	40	1.50		63. Martin Van Buren.....	43	2.00	
11. Major-General Porter, for Chippe- wa, Niagara and Erie.....	40	1.50		64. William Henry Harrison.....	43	2.00	
12. Major-General Brown, for the same.	40	1.50		65. John Tyler.....	43	2.00	
13. Brigadier-General Miller, for the same.....	40	1.50		66. James K. Polk.....	43	2.00	
14. Brigadier-General Ripley, for the same.....	40	1.50		67. Zachary Taylor.....	43	2.00	
15. Major-General Macomb, Battle of Plattsburgh.....	40	1.50		68. Millard Fillmore.....	43	2.00	
16. Major-General Jackson, Battle of New Orleans.....	40	1.50		69. Franklin Pierce.....	43	2.00	
17. Major-General Taylor, Palo Alto.....	40	1.50		70. James Buchanan.....	43	2.00	
18. " " " for Monterey.....	40	1.50		71. Abraham Lincoln.....	43	2.00	
19. " " " Buena Vista.....	56	3.00		72. Andrew Johnson.....	43	2.00	
20. Major-General Scott, for Battles in Mexico.....	56	3.00					
21. Major-General Grant.....	64	8.00					
22. Colonel Lee, "Light Horse Harry".....	29	1.50					
23. Count De Fleury, for Stony Point.....	25	1.25					
24. Anthony Wayne, for Stony Point.....	33	1.50					
25. Nathaniel Green, for Eutaw Springs	36	1.50					

	Size.	Price.		Size.	Price.
73. Ulysses S. Grant	48	\$2.00	102. Pennsylvania Volunteers, Action on Lake Erie.....	40	\$1.50
74. Rutherford B. Hayes.....	48	2 00	103. Major-General Scott (Commonw'th of Virginia).....	56	3.00
75. James A. Garfield	48	2.00	104. Prof. Louis Agassiz Medal.....	30	1.50
76. Chester A. Arthur.....	48	2.00	105. Colonel Armstrong, for Destruction of the Indian Village of Kittingann.....	27	1.00
77. Grover Cleveland.....	48	2.00	106. Indian Peace Medal.....	27	1.00
78. Benjamin Harrison.....	48	2.00	107. Captains Creighton, Low and Stouffer, Wreck of Steamer San Francisco.....	47	2.00
DIRECTORS OF THE MINT.					
81. David Rittenhouse.....	28	1.25	108. Ditto, by Congress.....	50	2.00
82. Robert M. Patterson.....	42	1.50	109. Cornelius Vanderbilt by Congress..	48	2.00
83. James Ross Snowden.....	50	2.50	110. Dr. Hosack	21	25
84. James Pollock.....	48	1.50	111. First Steam Coinage.....	16	25
85. Henry R. Linderman.....	50	2.00	112. Commodore M. C. Perry, from Merchants of Boston.....	40	1.50
86. Horatio C. Burchard.....	50	2.00	113. Pacific Railroad Medal.....	29	1.00
87. James P. Kimball.....	50	2.00	114. Emancipation Proclamation Medal	29	1.00
88. Edward O. Leech.....	50	2.00	115. Cyrus W. Field, Atlantic Cable Medal.....	64	8.00
88a. R. E. Preston.....	48	2.00	116. Dr. Joseph Pancoast.....	48	2.00
SUPERINTENDENTS.					
91. A. Loudon Snowden.....	50	2.00	117. Grant's Indian Peace Medal.....	40	2.00
92. Daniel M. Fox.....	48	2.00	118. Hayes " " " Oblong.		2.00
93. Oliver C. Bosbyshell.....	48	2.00	119. Garfield " " " " "		2.00
93a. Eugene Townsend.....	48	2.00	120. Arthur " " " " "		2.00
MISCELLANEOUS.					
94. Rescue of Officers and Crew, Brig Somers	36	1.50	121. Cleveland " " " " "		2.00
95. Captain Ingraham, for Rescue of Martin Koszta.....	64	3.00	122. Harrison " " " Oblong.		2.00
96. Shipwreck Medal.....	40	1.50	123. Harrison " " " Round..	48	2.00
97. U. S. Coast Survey, for Gallantry and Humanity.....	21	50	124. " Let Us Have Peace ".....	20	1.00
98. Japanese Embassy Medal.....	43	2.00	125. Seward-Robinson.....	48	2.50
99. Dr. Frederick Rose, for Skill and Humanity	48	2.50	126. Metis (Shipwreck) Medal.....	42	1.50
100. Allegiance Medal.....	18	25	127. John Horn (Life Saving) Medal.....	30	1.00
101. Captain Perry (State of Pennsylvania), for the Capture of the British Fleet on Lake Erie.....	40	1.50	128. U. S. Diplomatic Medal, July 4, 1776	45	2.00
			129. Valley Forge Centennial.....	25	50
			130. Great Seal Medal	39	1.50
			131. Joseph Francis Medal.....	64	8.00
			132. Wm. Windom, Sec'y of Treasury	48	2.00
			133. John G. Carlisle " " "	48	2.00

 The diameter of the Medals is expressed by numbers, each of which indicates the sixteenth of an inch.



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